

Certified Compost | Amendment



Ingredients

Yard trimmings
Food scraps

Product Uses & Specifications

Certified Compost is a reliable, cost-effect soil amendment to improve soil structure, porosity, and water holding capacity. It is made from source-separated yard trimmings and food scraps. Certified Compost is ideal for mixing into soil and planting mixes to supply organic matter and beneficial organisms to assist nutrient uptake. (See reverse for analytical test results.)

Manufacturing Description

- Certified by the U.S. Composting Council 's Seal of Testing Assurance Program (STA): <http://compostingcouncil.org/seal-of-testing-assurance/>
- Processed for 70 days in a composting windrow and aged before screening
- Standard sizing is 1/2" and under



Additional Product Information | Pricing | Assistance

www.sandiego.gov/esd/miramar/greenery.shtml

858-694-7000



**US COMPOSTING
COUNCIL**

*Seal of Testing
Assurance*

Date Sampled/Received: 09 Jun. 11 / 10 Jun. 11

City of San Diego Environmental Services

9601 Ridgehaven Ct., Suite 310
San Diego
CA 92123

Product Identification Compost
1/2" Compost

COMPOST TECHNICAL DATA SHEET

LABORATORY: Soil Control Lab; 42 Hangar Way; Watsonville, CA 95076 tel: 831.724.5422 fax: 831.724.3188			
Compost Parameters	Reported as (units of measure)	Test Results	Test Results
Plant Nutrients:	%, weight basis	Not reported	Not reported
Moisture Content	%, wet weight basis	34.8	
Organic Matter Content	%, dry weight basis	59.8	
pH	units	7.34	
Soluble Salts (electrical conductivity EC _s)	dS/m (mmhos/cm)	5.1	
Particle Size or Sieve Size	maxium aggregate size, inches	0.64	
Stability Indicator (respirometry)		Stability Rating:	
CO ₂ Evolution	mg CO ₂ -C/g OM/day	3.5	Stable
	mg CO ₂ -C g TS/day	2.1	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	100.0	
Relative Seedling Vigor	average % of control	100.0	
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	Pass	Fecal coliform
		Pass	Salmonella
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3.	Pass	As,Cd,Cr,Cu,Pb,Hg Mo,Ni,Se,Zn

Participants in the US Composting Council's Seal of Testing Assurance Program have shown the commitment to test their compost products on a prescribed basis and provide this data, along with compost end use instructions, as a means to better serve the needs of their compost customers.

Laboratory Group:

Jun.11 B

Laboratory Number:

1060350-1/1

Analyst: Assaf Sadeh

Assaf Sadeh

www.compostlab.com